



Docket No. 87288.3160
Customer No. 30734

PATENT

DECLARATION AND POWER OF ATTORNEY

As below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled COMMUNICATING WITH AN UNDERGROUND OBJECT, the specification of which was filed on July 31, 2003, as Application Serial No. 10/631,012 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):			Priority Claimed	
<u>Number</u>	<u>Country</u>	<u>Day/Month/Year filed</u>	<u>Yes</u>	<u>No</u>

I hereby claim the benefit under 35 USC Section 119(e) of any United States provisional application(s) listed below.

Prior Provisional Application(s):	
<u>Application Number</u>	<u>Filing Date</u>

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U. S. Application(s):		<u>Status: Patented, Pending, Abandoned</u>
<u>Serial No.</u>	<u>Filing Date</u>	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that those statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Docket No. 87288.3160
Customer No. 30734

PATENT

Reg. No. 54,482

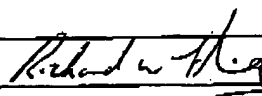
Ashley A. Weaver
Reg. No. 54,685

with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to the address at the aforementioned customer number.
with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to:

BAKER & HOSTETLER LLP
Washington Square, Suite 1100
1050 Connecticut Avenue, N.W.
Washington, D.C. 20036
Tel. 202 861 1500
Fax 202 861 1783

Full name of inventor: Richard William Fling

Inventor's signature:



Date: 2, December 2003

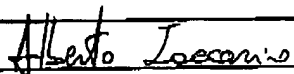
Residence: Woodlands 38 Grange Road, Stratford, Bristol BS31 3AG ENGLAND

Citizenship: British

Mailing Address: Woodlands 38 Grange Road, Stratford, Bristol BS31 3AG ENGLAND

Full name of inventor: Alberto Iaccarino

Inventor's signature:



Date: 3, December 2003

Residence: 23 Cromwell, Cheltenham GL52 5DN ENGLAND

Citizenship: Italian

Mailing Address: 23 Cromwell, Cheltenham GL52 5DN ENGLAND

PATENT

Docket N . 87288.3160
Customer No. 30734

The undersigned hereby grant(s) the firm of BAKER & HOSTETLER LLP the power to insert on this Declaration any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document

We hereby appoint the following attorney(s) and/or agent(s):

Leo J. Jennings
Reg. No. 32,902

Kenneth J. Sheehan
Reg. No. 36,270

Edna Vassilovski
Reg. No. 42,198

Phong Duy Nguyen
Reg. No. 43,833

Dennis P. Cawley
Reg. No. 44,598

Gregory B. Kang
Reg. No. 45,273

Jonathan Kidney
Reg. No. 46,195

Sean A. Pryor
Reg. No. 48,103

William W. Lewis, III
Reg. No. 48,742

Marc W. Butler
Reg. No. 50,219

Jason Brady
Reg. No. 51,493

Stephen S. Fabry
Reg. No. 51,661

Michael D. Graham
Reg. No. 51,750

P. Alan Larson
Reg. No. 53,184

Sunit Talapatra

30734
30734

PATENT TRADEMARK OFFICE